SUPPLY HQ AUSTRALIA PTY LTD

Hunting, Camping and Outdoor Products

Gun Mount Rechargeable Single Battery Tactical LED Flashlight Hunting Kit

1000 Lumens, XM-L2 Emitter, Long Throw Reflector, Effective Range 200 metres

User Guide

GM-C7SMO-KIT

Hunters looking for a small compact gun mount LED flashlight with impressive high end performance, well here it is. Our rechargeable single battery tactical flashlight kit features the 1000 lumen XM-L2 emitter and long throw reflector that produces an amazingly powerful beam with an effective range out to 200 metres !

The kit contains everything you will need for night hunting, camping trips, hiking, fishing, boating and personal security

Kit Contents

- Brinyte C7SMO single battery LED flashlight with lanyard.
- Flashlight holster with belt harness, open bottom.
- 2 x rechargeable 18650 li-ion 3.7 volt batteries, 3000 mAh. (1 spare included)
- Rodee 2-bay battery charger, 240V AC power adapter and 12V DC car cigarette lighter lead.
- Adjustable gun mount bracket.
- Remote pressure switch and velcro straps with buckle, 23 cm and 19 cm.
- User Guide and Gift Box.

Kit Warranty : **1 YEAR** from the date of purchase.

Quick Start Operating Guide

Prior to first use, or leaving on a trip, it is recommended that you **charge the batteries supplied to maximise flashlight runtime**.

Remove the tail cap and insert 1 battery "positive **+**" end first (with button). Tighten the tail cap firmly to ensure good battery connections. If the flashlight does not operate, check again for clean battery contact points.

To turn the flashlight **ON** and **OFF**, press the tail switch (or remote pressure switch) until you hear a click.

To cycle through operating modes, **use a sequence of fast presses**. Gentle pressure on the switch will cycle through modes without any audible click.

To remain in the mode last used, **ensure there is a minimum 3 second pause** between power **OFF** and back **ON** again.

After lengthy use in high power mode the flashlight body will become warm, or quite hot. At this point it is recommended the flashlight be switched off for a few minutes to allow heat to dissipate.

When the batteries require recharge, the flashlight will revert to Low mode.

Brinyte C7SMO Flashlight Specifications

Operates with 1 x rechargeable 18650 li-ion 3.7 volt battery. Operating voltage range : Minimum 2.8 Volts, Maximim 4.2 Volts.

Body Construction : Durable T6061-T6 aircraft grade anodised aluminium, crenellated bezel head and ultra clear tempered glass lens.

Smooth SMO **long throw** reflector, **tight hotspot** and **medium area flood**.

Cree **XM-L2** LED emitter, white beam, operating lifespan 50,000 hours.

3 Operating Modes : **Low ─ Medium ─ High**. Click **ON** and **OFF** tail cap switch, rapid press to cycle through operating modes.

Circuit board configured for **1,000 Lumens** light output in High power mode.

Effective Range : **200 metres**.

Runtime : **High 90 minutes, Medium 3 Hours, Low 4 Hours**.

Digitally regulated to maintain constant brightness.

Dust and Water resistant to the IP-66 standard. Rain will have no harmful effect. Not designed for full immersion.

Weight with battery : 200 grams.

Length : 145 mm. Diameters : Lens 45 mm, Centre 25 mm, Tail Cap 29 mm.

IMPORTANT WARNINGS

- **Hunting game at night using a firearm and spotlight is an offence in most states of Australia.** Landowners, occupiers and agents **hunting feral and pest animals at night on private property are exempt** from spotlighting regulations. Do check hunting and spotlighting regulations in your state.
- **DO NOT** shine the flashlight directly into the eyes of any person ! This will cause much discomfort and affect vision for a long period.
- **DO NOT** interfere with the control circuit board or LED emitter.
- **DO NOT** use different brands of batteries together, or batteries with different charge levels, or leave batteries in the flashlight for long periods without use.

Remote Pressure Switch and Adjustable Gun Mount Bracket

Remove the flashlight tail cap and screw on the Remote Pressure Switch. The lead can be stretched to a 40 cm length.

Use the adjustable bracket to mount the Brinyte LED flashlight on top of, or to one side of, your telescopic sight. The mount bracket will suit flashlights and telescopic sights between 25 mm and 31 mm in diameter. Simply wind the wheel to open and close the bracket arms. Tighten the bracket firmly in the desired position.

Two velcro straps with buckle are provided, one 23 cm and the other 19 cm long. Use whichever length is appropriate to wrap tight around the fore-end of your rifle and hold the remote pressure switch in a comfortable shooting position.

Hold the remote pressure switch down and feel a click to turn the flashlight **ON**. Release the switch to turn the flashlight **OFF**.

Be aware that any rapid sequence of presses will cause the flashlight to cycle through operating modes. To remain in the mode last used after power OFF, simply wait for at least 3 seconds before turning the flashlight ON again.

Rechargeable 18650 Li-Ion 3.7 Volt Batteries

Two (2) high capacity 3000 mAh batteries are supplied. (includes 1 spare.)

One fully charged battery will run the flashlight for 90 MINUTES in High mode. Insert the spare battery provided to extend runtime to 3 HOURS total.

Recharge to 4.2 Volts for the maximum runtime using the charger supplied.

Internal PCB protection circuit board prevents under-voltage at 2.5 Volts and over-charging at 4.25 Volts. Low self-discharge rate, less than 1% per day, but a recharge at least once every 3 months is highly recommended.

Battery Service Life : **500 recharge cycles**.

Rodee Charger for 18650 Batteries

2 battery compartments. 240V AC to 12V DC power adapter to suit Australian mains power socket with **Australian Electrical Safety Approval Certificate No A/11781EA**.

12 Volt DC car cigarette lighter lead for mobile recharging in your vehicle.

Gradual recharge cycle ***will not "cook"*** batteries. **Auto cut-off at 4.2 Volts**.

Red light : Charging. **Green light** : Charge complete, remove the batteries.

Full recharge time for 18650 li-ion batteries, 3000 mAh : Approximately **10 hours**.

IMPORTANT RECHARGE SAFETY GUIDELINES

- **Always** recharge batteries on a fire-proof surface.
- **Never** leave batteries unattended during the recharge cycle.
- **Always** remove batteries from the charger immediately the recharge cycle is complete.

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